







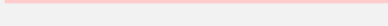



SCIM Input Method testing

Please choose the language you want to see the survey questions in? We apologise if your language is not listed.		Response Percent	Response Total
English		10.8%	13
বাংলা - Bengali		0.8%	1
ગુજરાતી - Gujarati		0.8%	1
हिंदी - Hindi		0.8%	1
日本語 - Japanese		20%	24
한국어 - Korean		5%	6
ਪੰਜਾਬੀ - Punjabi		3.3%	4
தமிழ் - Tamil		0.8%	1
中文 (简体) - Simplified Chinese		50%	60
中文 (繁體) - Traditional Chinese		7.5%	9
Total # of respondents 120 . Statistics based on 120 respondents; 0 filtered; 0 skipped.			

Thank you for participating in this survey to provide feedback on using SCIM (the Simple Common Input Method platform).

SCIM is a free open source Input Method platform for the input of Asian and other languages. The goal of this survey is to give Fedora users a chance to provide feedback on SCIM usability to identify any areas that need improvements.

Thank you,
The Fedora I18N Team

Installation

In order to test SCIM, you first need to install some SCIM packages. This is easy for users of Fedora Core since SCIM packages are included in Fedora Extras:

for Fedora Core 4, no yum configuration is needed since it is already pre-configured to use Extras.

for Fedora Core 3, the Extras repository needs to be added to the yum configuration - ie the following lines:

```
[extras]
name=Fedora Extras - $releasever - $basearch
baseurl=http://download.fedora.redhat.com/pub/fedora/linux/extras/$releasever/$basearch/
gpgcheck=1
gpgkey=http://download.fedora.redhat.com/pub/fedora/linux/extras/RPM-GPG-KEY-Fedora-Extras
```

should be added to a new file "/etc/yum.repos.d/fedora-extras.repo". Please see UsingExtras for more information on using Extras.

for Fedora Core development (rawhide), SCIM packages are included in it.

for Red Hat Enterprise Linux 4, the following line:

```
yum scim http://people.redhat.com/petersen/scim/el4/i386/
```

should be added to "/etc/sysconfig/rhn/sources" (replace i386 by x86_64 if you're using that architecture), or alternatively install the packages for Fedora Core 3 from Fedora Extras. (SCIM is not supported on earlier versions of RHEL.)

After this you can then install the needed packages as root with yum using:

```
# yum install IMENGINE
# yum install scim-qtim
```

or if using up2date:

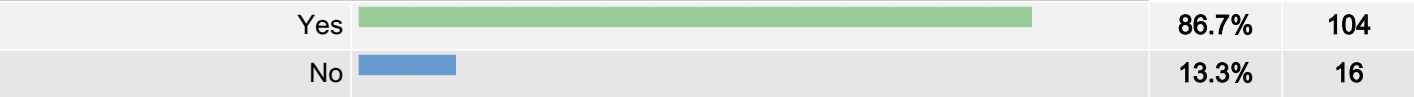
Response
Percent

Response
Total

```
# up2date -i IMENGINE
# up2date -i scim-qtimmm
```

where IMENGINE is:
Simplified Chinese: scim-pinyin scim-tables-chinese
Traditional Chinese: scim-chewing scim-tables-chinese
Japanese: scim-anthy kasumi
Korean: scim-hangul
Bengali: scim-tables-bengali
Gujarati: scim-tables-gujarati
Hindi: scim-tables-hindi
Punjabi: scim-tables-punjabi
Tamil: scim-tables-tamil

Did you install the Fedora Extras packages?





Total # of respondents 120. Statistics based on 120 respondents; 0 filtered; 0 skipped.



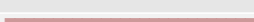


<p>If you do not run your desktop in a Chinese, Indian, Japanese, or Korean locale (or if you have overridden the xinput.d Input Method setup), then please run the following commands in a shell:</p> <pre>\$ [-d ~/.xinput.d] && mv ~/.xinput.d ~/.xinput.d-Backup \$ mkdir -p ~/.xinput.d \$ ln -s /etc/X11/xinit/xinput.d/scim ~/.xinput.d/default</pre> <p>which should make your desktop start with SCIM running for any locale.</p> <p>After starting a new desktop session, SCIM should now be running, and you should see the grey SCIM keyboard icon appear in the systray notification area in the desktop panel, and pressing Control-Space in applications should toggle SCIM input on and off.</p> <p>If you have problems getting SCIM to start then please ask for help on fedora-i18n-list@redhat.com or #fedora-i18n.</p> <p>Do you see the SCIM icon in the panel after starting a new desktop session?</p>		Response Percent	Response Total
Yes	<div><div></div></div>	95.8%	115
No	<div><div></div></div>	4.2%	5
Total # of respondents 120. Statistics based on 120 respondents; 0 filtered; 0 skipped.			

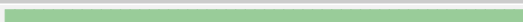

Running






Do you have any initial impressions of using SCIM for input?		Response Percent	Response Total
			103
Total # of respondents 120. Statistics based on 103 respondents; 0 filtered; 17 skipped.			




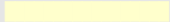

Do all applications use SCIM by default as expected?		Response Percent	Response Total
Yes		76.5%	91
No		23.5%	28
If not, please name any applications which do not use SCIM for input:			29
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			



User Interface

How well is the User Interface of SCIM translated?		Response Percent	Response Total
Excellent		27.4%	32
Very Good		33.3%	39
Good		32.5%	38
Fair		6%	7
Poor		0.9%	1
Total # of respondents 120. Statistics based on 117 respondents; 0 filtered; 3 skipped.			






Is sufficient help and documentation available to let you work efficiently in your language?		Response Percent	Response Total
Yes		67.2%	80
No		32.8%	39
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			






How easy is it to switch between different input methods?		Response Percent	Response Total
Easy		41.9%	49
Somewhat Easy		33.3%	39
Neutral		21.4%	25
Somewhat Difficult		2.6%	3
Difficult		0.9%	1
Total # of respondents 120. Statistics based on 117 respondents; 0 filtered; 3 skipped.			

What do you think of the icons used by SCIM in the panel?		Response Percent	Response Total
Excellent		23.7%	28
Very Good		26.3%	31
Good		23.7%	28
Fair		22%	26
Poor		4.2%	5
Total # of respondents 120. Statistics based on 118 respondents; 0 filtered; 2 skipped.			

Does the configuration setup (on the right mouse button menu) provide enough options to configure the use of your input method?		Response Percent	Response Total
Yes		76.3%	90
No		23.7%	28
Total # of respondents 120. Statistics based on 118 respondents; 0 filtered; 2 skipped.			

Keys



How convenient are the default keybindings?		Response Percent	Response Total
Friendly		39.5%	47
Somewhat Friendly		39.5%	47
Neutral		15.1%	18
Somewhat Unfriendly		4.2%	5
Unfriendly		1.7%	2
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			

Do you find it easy to toggle between native language input and direct ASCII input?		Response Percent	Response Total
Easy		53.8%	64
Somewhat Easy		24.4%	29
Neutral		16%	19
Somewhat Difficult		5%	6
Difficult		0.8%	1
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			

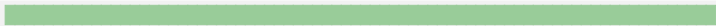

If you customized the keybindings yourself, please describe the keybindings you made:	Response Percent	Response Total
		27
Total # of respondents 120. Statistics based on 27 respondents; 0 filtered; 93 skipped.		

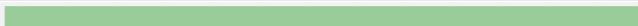

If you experienced any difficulties while configuring the shortcut keys, please describe:	Response Percent	Response Total
		18
Total # of respondents 120. Statistics based on 18 respondents; 0 filtered; 102 skipped.		

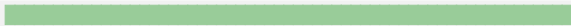
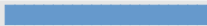
Input Method Engines

Is your preferred input method or style available in the SCIM language menu?	Response Percent	Response Total
Yes 	94.1%	112
No 	5.9%	7
If not, what input method or style would you prefer? (please include the project name or an URL if possible):		6
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.		

If you have a problem using SCIM in some application (for example Evolution, Firefox, OpenOffice, gedit, kedit, xchat, etc), then please describe it:	Response Percent	Response Total
		49
Total # of respondents 120. Statistics based on 49 respondents; 0 filtered; 71 skipped.		

Does the input method give you good flow and usability when typing your language?		Response Percent	Response Total
Yes		92.4%	110
No		7.6%	9
If not, please state which input method has poor usability:			8
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			

Is it easy to input common punctuation marks with the input method?		Response Percent	Response Total
Yes		81.7%	94
No		18.3%	21
Total # of respondents 120. Statistics based on 115 respondents; 0 filtered; 5 skipped.			

If you make a mistake when inputting, is it easy to correct?		Response Percent	Response Total
Yes		73.9%	88
No		26.1%	31
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			

What input method did you use before SCIM?		Response Percent	Response Total
			100
Total # of respondents 120. Statistics based on 100 respondents; 0 filtered; 20 skipped.			

What language are testing input for? If the language is not listed please select "Other language".	Response Percent	Response Total
বাংলা - Bengali	0.8%	1
ગુજરાતી - Gujarati	0.8%	1
हिंदी - Hindi	0.8%	1
日本語 - Japanese	21.7%	26
한국어 - Korean	5%	6
ਪੰਜਾਬੀ - Punjabi	3.3%	4
தமிழ் - Tamil	1.7%	2
中文 - Chinese	63.3%	76
Other language	2.5%	3
Total # of respondents 120. Statistics based on 120 respondents; 0 filtered; 0 skipped.		

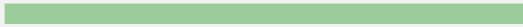
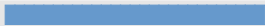
Japanese

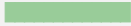
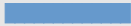
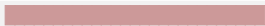

What keyboard are you using?	Response Percent	Response Total
Japanese keyboard	64%	16
English keyboard	36%	9
Other	0%	0
Total # of respondents 120. Statistics based on 25 respondents; 0 filtered; 95 skipped.		


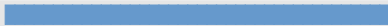
What Input Style do you prefer?	Response Percent	Response Total
Romaji input	92%	23
Kana input	8%	2
Other	0%	0
Total # of respondents 120. Statistics based on 25 respondents; 0 filtered; 95 skipped.		

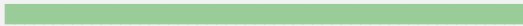

Did you try to change the keybinding theme?	Response Percent	Response Total
No	80%	20
Yes	20%	5
If yes, which one do you prefer?		5
Total # of respondents 120. Statistics based on 25 respondents; 0 filtered; 95 skipped.		


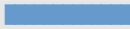
Korean

Does the Korean Hangul input method support your existing keyboard layout?		Response Percent	Response Total
Yes		66.7%	4
No		33.3%	2
If not, which is not supported?			1
Total # of respondents 120. Statistics based on 6 respondents; 0 filtered; 114 skipped.			

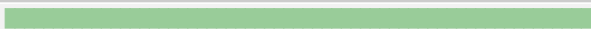

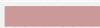


How well does conversion of Hangul to hanja work?		Response Percent	Response Total
Excellent		16.7%	1
Very Good		16.7%	1
Good		33.3%	2
Fair		33.3%	2
Poor		0%	0
Total # of respondents 120. Statistics based on 6 respondents; 0 filtered; 114 skipped.			





Is the hanja conversion key similar to what you are accustomed to?		Response Percent	Response Total
Yes		50%	3
No		50%	3
Total # of respondents 120. Statistics based on 6 respondents; 0 filtered; 114 skipped.			



Are you happy with the coverage of the existing hanja dictionary?		Response Percent	Response Total
Yes		66.7%	4
No		33.3%	2
If not, please comment:			2
Total # of respondents 120. Statistics based on 6 respondents; 0 filtered; 114 skipped.			



What input style are you using to input Hangul?		Response Percent	Response Total
2bul		83.3%	5
3bul		16.7%	1
Total # of respondents 120. Statistics based on 6 respondents; 0 filtered; 114 skipped.			

Chinese



Please select the Input Method you're using to input Chinese:		Response Percent	Response Total
Pinyin (Simplified)		75.7%	56
Chewing (Traditional)		5.4%	4
Wubi (Simplified)		13.5%	10
CangJie (Traditional)		1.4%	1
Array30 (Traditional)		0%	0
Cantonese (Traditional)		0%	0
Quick (Traditional)		0%	0
Stroke5 (Traditional)		0%	0
other		4.1%	3
Total # of respondents 120. Statistics based on 74 respondents; 0 filtered; 46 skipped.			

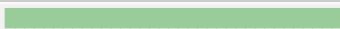
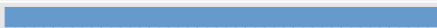
If you are using Wubi input method, how good is the coverage in terms of keyboard layout and returned results?		Response Percent	Response Total
Excellent		16.7%	2
Very Good		8.3%	1
Good		66.7%	8
Fair		0%	0
Poor		8.3%	1
Total # of respondents 120. Statistics based on 12 respondents; 0 filtered; 108 skipped.			

Does the input method learn new combinations of words?		Response Percent	Response Total
Yes		76.3%	58
No		23.7%	18
Total # of respondents 120. Statistics based on 76 respondents; 0 filtered; 44 skipped.			



Do you know how to switch input styles?		Response Percent	Response Total
Yes		68.4%	52
No		31.6%	24
Total # of respondents 120. Statistics based on 76 respondents; 0 filtered; 44 skipped.			



Indian Languages

Do you experience any problems or inconveniences while inputting your language?		Response Percent	Response Total
No		88.9%	8
Yes		11.1%	1
If so please give details:			1
Total # of respondents 120. Statistics based on 9 respondents; 0 filtered; 111 skipped.			

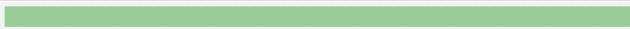

Are you using the inscript keyboard layout to input with SCIM?		Response Percent	Response Total
Yes		44.4%	4
No		55.6%	5
Total # of respondents 120. Statistics based on 9 respondents; 0 filtered; 111 skipped.			

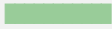



Input of Chinese characters

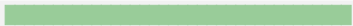

Is it easy to navigate through the candidate window when the list of candidates is long?		Response Percent	Response Total
Yes		74.3%	75
No		25.7%	26
Total # of respondents 120. Statistics based on 101 respondents; 0 filtered; 19 skipped.			

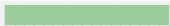
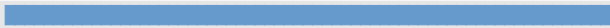
Did the input method show the correct words you expected?		Response Percent	Response Total
Yes		95%	96
No		5%	5
If not, which words or sentences were mis-converted?			3
Total # of respondents 120. Statistics based on 101 respondents; 0 filtered; 19 skipped.			

If there were any words that did not appear in the candidate window when you tried to input them, please list them:		Response Percent	Response Total
			8
Total # of respondents 120. Statistics based on 8 respondents; 0 filtered; 112 skipped.			

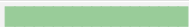
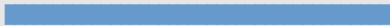



Does the input method place more commonly used words on the first page of the candidate window?		Response Percent	Response Total
Yes		81.2%	82
No		18.8%	19
Total # of respondents 120. Statistics based on 101 respondents; 0 filtered; 19 skipped.			



How well does the input method sort frequently-used words in the candidate list?		Response Percent	Response Total
Highly Effective		13.9%	14
Effective		48.5%	49
Neutral		32.7%	33
Ineffective		5%	5
Highly Ineffective		0%	0
Total # of respondents 120. Statistics based on 101 respondents; 0 filtered; 19 skipped.			


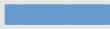
When inputting longer text, do you normally commit single characters or words at a time or longer phrases?		Response Percent	Response Total
Words		45.5%	46
Longer Phrases		54.5%	55
If you tend to commit longer phrases, please estimate how many characters on average:			38
Total # of respondents 120. Statistics based on 101 respondents; 0 filtered; 19 skipped.			

Would you prefer deletion to remove the whole pre-edit area (ie all uncommitted text) or just single characters at a time?		Response Percent	Response Total
Whole pre-edit area		21%	21
Single character		79%	79
Total # of respondents 120. Statistics based on 100 respondents; 0 filtered; 20 skipped.			

Conclusions

Having used SCIM, overall do you feel it compares with the input method you previously used?		Response Percent	Response Total
Significantly Better		24.4%	29
Better		50.4%	60
Neutral		16.8%	20
Worse		5.9%	7
Significantly Worse		2.5%	3
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			

Do you feel that SCIM makes it easier to input your language than earlier Input Methods?		Response Percent	Response Total
Yes		76.5%	91
No		23.5%	28
Total # of respondents 120. Statistics based on 119 respondents; 0 filtered; 1 skipped.			

Do you find SCIM more responsive than the previous Input Method you used?		Response Percent	Response Total
Yes		86.2%	100
No		13.8%	16
If not, please specify the Input Method you found to be more responsive.			9
Total # of respondents 120. Statistics based on 116 respondents; 0 filtered; 4 skipped.			

Finally do you have any feedback on how SCIM can be further improved to enhance your user experience? Or is there anything else you felt or noticed while using SCIM?		Response Percent	Response Total
			59
Total # of respondents 120. Statistics based on 59 respondents; 0 filtered; 61 skipped.			